



HINDUSTAN POWER CONTROL SYSTEM

An Expert in Power Control & Regulation

About Us

Hindustan Power Control System came into existence in 1999 at Lucknow, Uttar Pradesh (India). Since its inception, the company has gained huge success and grown in leaps and bounds. Under the guidance of its respected CEO, Mr. Manoj Kumar, the company has flourished immensely and managed to carve a special niche for itself in the market.

The company is professionally well managed and successfully serving the global market through its wide range of products with the brand name HPCS®. We manufacture & supply Servo Voltage Stabilizer, all types of LT Electrical Panel, Isolation Transformers, Constant Voltage Transformers (CVTs) as per IS standards. We are having manufacturing plant at Lucknow, Uttar Pradesh, India.

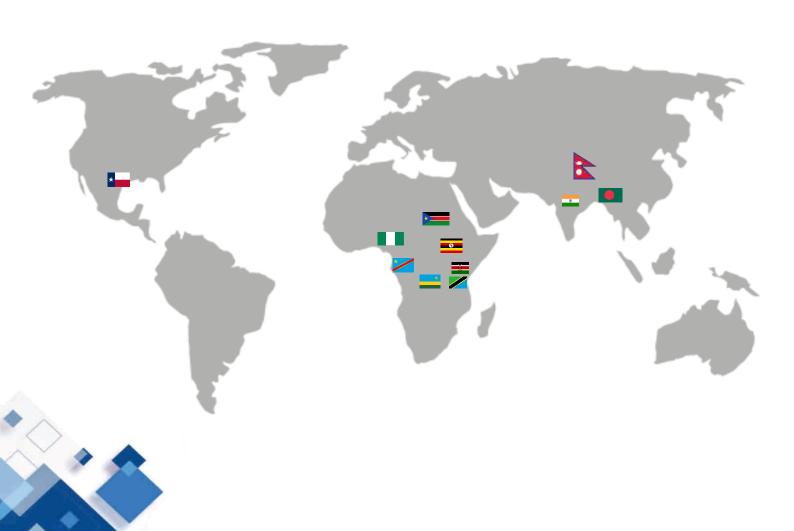
Why HPCS®?

- In-house Design
- Experienced Team
- ❖ ISO 9001:2015 Certified Co.

- Provides Annual Maintenance
- Stable design and reliable performance
 Timely Service after Sales

- ♦ More than 2 decades of robust excellence
 ♦ Trust of thousands of Satisfied Customers

OUR GLOBAL PRESENCE



Single Phase Servo Stabilizer

HPCS[®] Single Phase Servo Voltage Stabilizer comes with various capacity from 3kVA to 30kVA, with various voltage ranges.

This is generally installed in mainline and through it all loads are attached. Unstable voltage enters into the Servo Stabilizer and a stable voltage of 230V±1%comes as output. This enhances not only the life of the equipments attach but also saves energy.

Single Phase Servo Stabilizer comes in both air and oil cooled. Air Cooled is generally preferred but Oil Cooled can be preferred in case where complete capacity of Servo needs to be utilized along with wide voltage variations.



Three Phase Servo Stabilizer

HPCS® Three Phase Servo Voltage Stabilizer comes with various capacity ranges from 10kVA to 1000kVA with various voltage ranges This is generally installed in mainline and through it all loads are attached.

Unstable voltage enters into the Servo Stabilizer and a stable voltage of 400V±1% comes as output. This enhances not only the life of the equipments attach but also saves energy.

Three Phase Servo Stabilizer comes in both Air and Oil Cooled, Unbalanced or Balanced type.



Electrical / Distribution Panel

HPCS® offer high quality and highly functional range of LT panels to our clients. They are fabricated from quality components to provide durability, safety and long life to the panel. We use powder coating for preventing corrosion, thus lengthening the life of the panel. These are generally designed and developed according to IE rules and customized according to the client needs. The panels are tested by professionals for reliable and correct performance. We also offers inspection facility of the panel by client at the workshop before delivery.



Constant Voltage Transformer (CVT)

CVT from HPCS $^{\circ}$ are good surge suppressors as they provide high isolation. They are the perfect remedies for all type of electronic equipments. CVT does not use any semiconductors or moving parts, thus shows very high reliability. It corrects output voltage within $\frac{1}{2}$ Cycle (10 ms) from no load to full load for specified load and line variation. We provide higher input voltage range, for loads less than rated load when compared with our competitors. They have very high line transient/spike rejection capability and excellent input to output isolation characteristics



Isolation Transformer

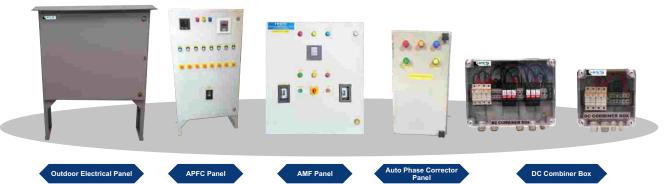
HPCS® Isolation Transformer in Single Phase comes with capacity from 0.5kVA to 10kVA in with or without enclosure or in the form of panel. Additionally, we also manufactures three phase Isolation Transformers with capacity 6kVA to 1000kVA.

In general the Isolation transformer is manufactured in 1:1 ratio, which means it neither boost nor buck the voltage, i.e. the output voltage will remain same as input, but completely isolated. It safeguards sensitive electrical & electronic equipment from effects of power-line problems like noise, spikes, and surges.

As Isolation Transformer regenerates the neutral, so this can successfully be applied where there is a problem of floating or weak Neutral.







Manufactured by :

Hindustan Power Control System

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